

Adding Two Mixed Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $4\frac{2}{3} + 1\frac{8}{11} =$

2. $2\frac{1}{2} + 1\frac{4}{9} =$

3. $4\frac{1}{2} + 4\frac{2}{17} =$

4. $2\frac{5}{6} + 3\frac{13}{17} =$

5. $2\frac{7}{9} + 2\frac{9}{20} =$

6. $5\frac{4}{5} + 4\frac{1}{7} =$

7. $1\frac{1}{4} + 5\frac{1}{3} =$

8. $1\frac{1}{2} + 1\frac{3}{5} =$

9. $2\frac{7}{9} + 1\frac{1}{16} =$

10. $1\frac{1}{2} + 1\frac{4}{5} =$

Adding Two Mixed Fractions (C) Answers

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Calculate each sum.

$$1. \quad 4\frac{2}{3} + 1\frac{8}{11} = \frac{14}{3} + \frac{19}{11} = \frac{154}{33} + \frac{57}{33} = \frac{211}{33} = 6\frac{13}{33}$$

$$2. \quad 2\frac{1}{2} + 1\frac{4}{9} = \frac{5}{2} + \frac{13}{9} = \frac{45}{18} + \frac{26}{18} = \frac{71}{18} = 3\frac{17}{18}$$

$$3. \quad 4\frac{1}{2} + 4\frac{2}{17} = \frac{9}{2} + \frac{70}{17} = \frac{153}{34} + \frac{140}{34} = \frac{293}{34} = 8\frac{21}{34}$$

$$4. \quad 2\frac{5}{6} + 3\frac{13}{17} = \frac{17}{6} + \frac{64}{17} = \frac{289}{102} + \frac{384}{102} = \frac{673}{102} = 6\frac{61}{102}$$

$$5. \quad 2\frac{7}{9} + 2\frac{9}{20} = \frac{25}{9} + \frac{49}{20} = \frac{500}{180} + \frac{441}{180} = \frac{941}{180} = 5\frac{41}{180}$$

$$6. \quad 5\frac{4}{5} + 4\frac{1}{7} = \frac{29}{5} + \frac{29}{7} = \frac{203}{35} + \frac{145}{35} = \frac{348}{35} = 9\frac{33}{35}$$

$$7. \quad 1\frac{1}{4} + 5\frac{1}{3} = \frac{5}{4} + \frac{16}{3} = \frac{15}{12} + \frac{64}{12} = \frac{79}{12} = 6\frac{7}{12}$$

$$8. \quad 1\frac{1}{2} + 1\frac{3}{5} = \frac{3}{2} + \frac{8}{5} = \frac{15}{10} + \frac{16}{10} = \frac{31}{10} = 3\frac{1}{10}$$

$$9. \quad 2\frac{7}{9} + 1\frac{1}{16} = \frac{25}{9} + \frac{17}{16} = \frac{400}{144} + \frac{153}{144} = \frac{553}{144} = 3\frac{121}{144}$$

$$10. \quad 1\frac{1}{2} + 1\frac{4}{5} = \frac{3}{2} + \frac{9}{5} = \frac{15}{10} + \frac{18}{10} = \frac{33}{10} = 3\frac{3}{10}$$